

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	901439	interfer or interfere or interfering or interference or interferometer or interferometry or interferometric	US_PGPUB; USPAT	OR	ON	2008/05/26 15:29
L2	733656	fiber or fibre	US_PGPUB; USPAT	OR	ON	2008/05/26 15:38
L3	87481	waveguide or (wave adj guide)	US_PGPUB; USPAT	OR	ON	2008/05/26 15:38
L4	2526071	pressure or stress or strain	US_PGPUB; USPAT	OR	ON	2008/05/26 15:39
L5	168922	refract\$5 near3 ind\$5	US_PGPUB; USPAT	OR	ON	2008/05/26 15:55
L6	296851	(perturb\$6 or agitat\$5)	US_PGPUB; USPAT	OR	ON	2008/05/26 15:58
L7	2132164	period\$5 or recur\$5 or cyclic\$3	US_PGPUB; USPAT	OR	ON	2008/05/26 16:09
L8	507	5 with 6 with 7	US_PGPUB; USPAT	OR	ON	2008/05/26 16:09
L9	171	2 with 8	US_PGPUB; USPAT	OR	ON	2008/05/26 16:09
L10	281865	4 near2 (sens\$5 or detect\$5 or examin\$5 or test\$5)	US_PGPUB; USPAT	OR	ON	2008/05/26 16:09
L11	0	9 same 10	US_PGPUB; USPAT	OR	ON	2008/05/26 16:20
L12	22	9 and 10	US_PGPUB; USPAT	OR	ON	2008/05/26 16:20
L13	304235	fiber or fibre	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:37
L14	901363	pressure or stress or strain	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:37
L15	46478	refract\$5 near3 ind\$5	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:37
L16	36842	(perturb\$6 or agitat\$5)	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:37
L17	383966	period\$5 or recur\$5 or cyclic\$3	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:37
L18	18	15 with 16 with 17	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:37

L19	26	15 same 16 same 17	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:37
L20	79725	14 near2 (sens\$5 or detect\$5 or examin \$5)	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:38
L21	0	19 and 20	EPO; JPO; IBM_TDB	OR	ON	2008/05/26 16:38
L22	15104	fabry-perot or (fabry adj perot) or etalon	US-PGPUB; USPAT	OR	ON	2008/05/26 17:15
L23	1391784	hous\$5	US-PGPUB; USPAT	OR	ON	2008/05/26 17:22
L24	37829	sensor near2 (chamber or 23 or enclos\$5)	US-PGPUB; USPAT	OR	ON	2008/05/26 17:23
L25	5	("5301001"   "5907403"   "6069686"   "6141087"   "6567173").PN.	US-PGPUB; USPAT	OR	ON	2008/05/26 17:25
L26	40834	4 near2 seal	US-PGPUB; USPAT	OR	ON	2008/05/26 17:27
L27	54633	sens\$5 near2 (chamber or 23 or enclos\$5)	US-PGPUB; USPAT	OR	ON	2008/05/26 17:28
L28	3299	23 with 26	US-PGPUB; USPAT	OR	ON	2008/05/26 17:28
L29	87	27 same 28	US-PGPUB; USPAT	OR	ON	2008/05/26 17:28
L30	52	29 same 10	US-PGPUB; USPAT	OR	ON	2008/05/26 17:28
L31	65	29 and 10	US-PGPUB; USPAT	OR	ON	2008/05/26 17:29
L32	1	30 and "356"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/26 17:29
L33	0	30 and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/26 17:29
L34	0	30 and "250"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/26 17:29
L35	231861	optic\$3 near2 (fiber or fibre)	US-PGPUB; USPAT	OR	ON	2008/05/26 17:30
L36	2	30 and 35	US-PGPUB; USPAT	OR	ON	2008/05/26 17:30
L37	5	"205944".ap.	US-PGPUB; USPAT	OR	ON	2008/05/26 17:36
L38	69	BAILEY-TIMOTHY-J	US-PGPUB; USPAT	OR	ON	2008/05/26 17:38

L39	36	("3593599"   "3625062"   "3795109"   "3855792"   "4509370"   "4636031"   "4704151"   "4727730"   "4915467"   "4932263"   "4944187"   "4948217"   "5007705"   "5042898"   "5136677"   "5187983"   "5235659"   "5303586"   "5367589"   "5399854"   "5469520"   "5511083"   "5512078"   "5519803"   "5578106"   "5612778"   "5682453"   "5684297"   "5691999"   "5745626"   "5767411"   "5771251"   "5841131"   "5844927"   "5877426").PN.	US_PGPUB; USPAT; USOCR	OR	OFF	2008/05/26 17:39
L40	16	("6439055").URRN.	USPAT	OR	OFF	2008/05/26 17:39
L41	422103	hous\$5	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:40
L42	1920	(fabry-perot) or (fabry adj perot) or etalon	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:40
L43	0	sesns\$5 near2 (chamber or 41 or enclos\$5)	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:40
L44	5662	sens\$5 near2 (chamber or 41 or enclos\$5)	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:40
L45	3040	(pressure or stress or strain) near2 seal	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:41
L46	24	41 same 42	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:41

L47	326	41 same 45	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:41
L48	85617	optic\$3 near2 (fiber or fibre)	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:41
L49	1	47 and 48	EPO; JPO; IBM_TDB	OR	OFF	2008/05/26 17:41
L50	33120	fringe	US-PGPUB; USPAT	OR	ON	2008/05/26 17:42
L51	7288	(distance or displacement or width or gap or separat\$5) with 50	US-PGPUB; USPAT	OR	ON	2008/05/26 17:42
L52	149993	(pressure or stress or strain) near2 (determin\$5 or calculat\$5 or detect\$5 or examin\$5)	US-PGPUB; USPAT	OR	ON	2008/05/26 17:58
L53	35	51 same 52	US-PGPUB; USPAT	OR	ON	2008/05/26 18:00
L54	3414	(distance or displacement or width or gap or separat\$5) near3 50	US-PGPUB; USPAT	OR	ON	2008/05/26 18:00
L55	19	54 same 52	US-PGPUB; USPAT	OR	ON	2008/05/26 18:00
L56	10779	interference near fringe	US-PGPUB; USPAT	OR	ON	2008/05/26 18:01
L57	1902	(distance or displacement or width or gap or separat\$5) with 56	US_PGPUB; USPAT	OR	ON	2008/05/26 18:01
L58	7	52 same 57	US-PGPUB; USPAT	OR	ON	2008/05/26 18:01
L59	6	"574300".ap.	US-PGPUB; USPAT	OR	ON	2008/05/26 18:02

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